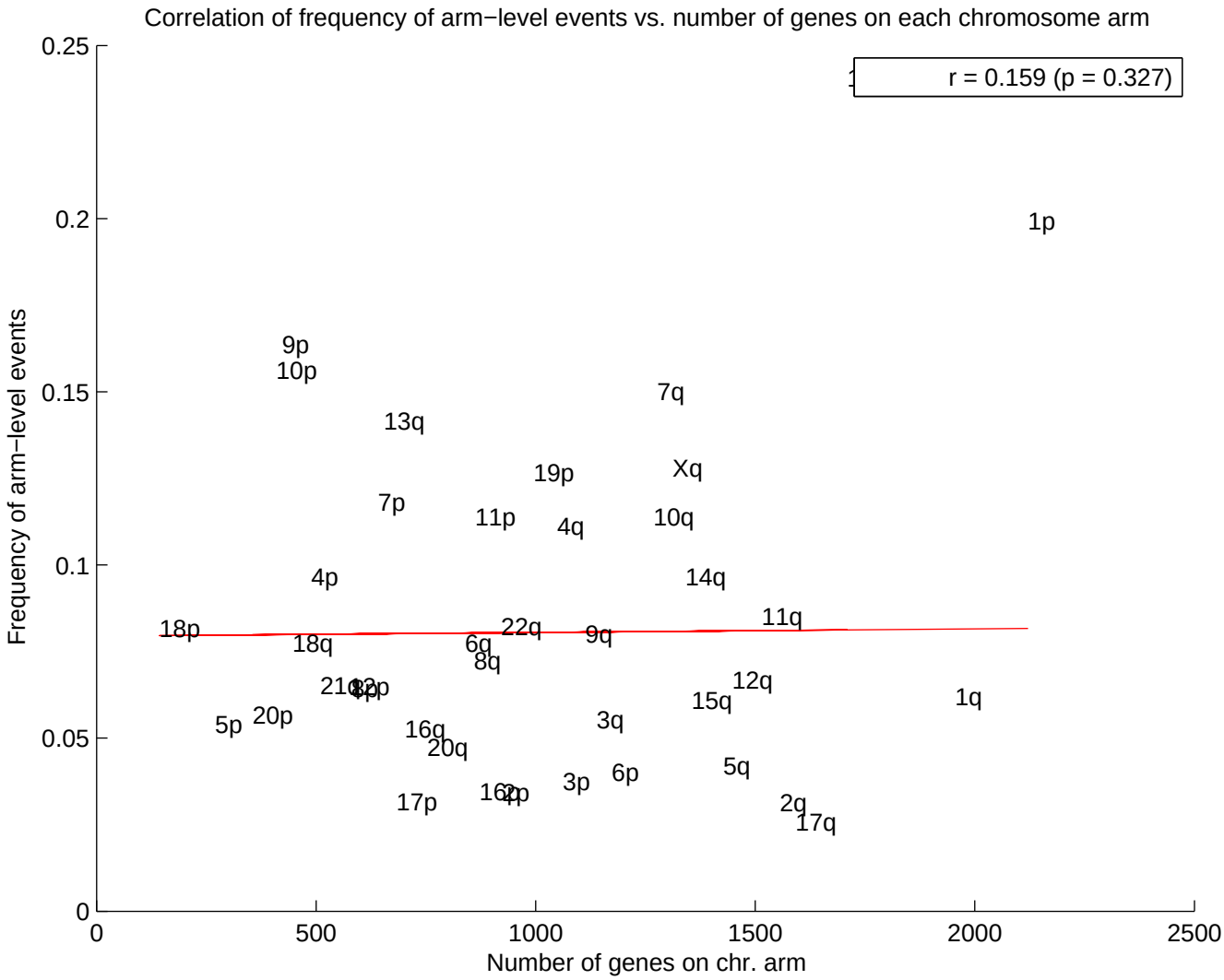
Correlation of frequency of arm−level events vs. number of genes on each chromosome arm
r = 0.159 (p = 0.327)
Frequency of arm−level events
Number of genes on chr. arm
0.25
0.2
0.15
0.1
0.05
0
0
500
1000
1500
2000
2500
1p
9p
10p
7q
13q
19p
Xq
7p
11p
4q
10q
4p
14q
11q
18p
22q
9q
18q
6q
8q
12q
15q
1q
5p
20p
3q
16q
20q
5q
3p
6p
17p
2q
17q